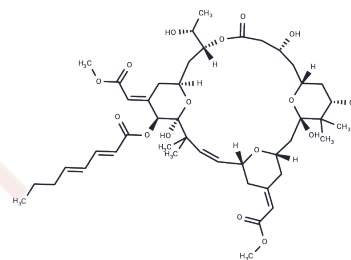


## Bryostatin 2

## Chemical Properties

CAS No. :	87745-28-6
Formula:	C <sub>45</sub> H <sub>66</sub> O <sub>16</sub>
Molecular Weight:	863
Storage:	Powder: -20°C for 3 years   In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



## Biological Description

Description	Protein kinase C (PKC) activator
Targets(IC50)	Others,PKC

## Solubility Information

Solubility	Ethanol: Soluble, (< 1 mg/ml refers to the product slightly soluble or insoluble)
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1587 mL	5.7937 mL	11.5875 mL
5 mM	0.2317 mL	1.1587 mL	2.3175 mL
10 mM	0.1159 mL	0.5794 mL	1.1587 mL
50 mM	0.0232 mL	0.1159 mL	0.2317 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

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